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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/635,428	35,428 08/06/2003		Balaji Venkataraman	52761-0100 (285976)	7339
23370	7590	06/13/2006		EXAMINER	
JOHN S. P.	-	•	PESELEV, ELLI		
KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET ATLANTA, GA 30309				ART UNIT	PAPER NUMBER
				1623	
				DATE MAILED: 06/13/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/635,428	VENKATARAMAN, BALAJI					
Office Action Summary	Examiner	Art Unit					
	Elli Peselev	1623					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 02 Ju	ne 2006.						
	action is non-final.						
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1, 3-14, 18-22, 24-27 and 29</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1, 3-14, 18-22, 24-27 and 29</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	te atent Application (PTO-152)						
Paper No(s)/Mail Date 6) Other:							

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Claims 1, 3-14, 18-22, 24-27 and 29 are rejected under 35 U.S.C. 103(a) as being unpatentable over the European Patent No. 0 595 005 A1 in combination with Klevay et al (American Journal of Clinical Nutrition, Vol. 75, No. 3, 550-554, March 2002) for the reasons set forth in the Office Action of February 7, 2006.

Applicant's arguments filed June 2, 2006 have been fully considered but they are not persuasive.

Applicant contends that Klevay is not concerned with vascular disease or its treatment and prevention and is not concerned with a vitamin composition. Applicant further contends that Klevay shows that supplementation with a capsule of 200 mg/day is required to maintain magnesium levels above the recommended daily allowance in middle-age women consuming a low magnesium diet. These arguments have been considered but have not been found persuasive. Klevay et al disclose that magnesium is beneficial in counteracting all phases of the processes that lead to ischemic heart disease and may protect against coronary heart disease. Therefore, a person having ordinary skill in the art at the time the claimed invention was made would have been motivated to add magnesium to the vitamin composition disclosed by the European Patent. Klevay et al further teach that magnesium intakes of women in the United States generally do not meet the 1989 RDA of 280 mg and that some groups average 210 mg/d. Thus adding about 100 mg of magnesium to the diet of women consuming 210 mg/d, would result in recommended RDA for magnesium. Therefore, the claimed compositions and methods are still deemed prima facie obvious over the cited prior art.

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THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elli Peselev whose telephone number is (571) 272-0659. The examiner can normally be reached on 8.00-4.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia Jiang can be reached on (571) 272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Elli Peselev

ELLI PESELEV PRIMARY EXAMINER GROUP 1200